

## Samsung 980 PRO M.2 1 TB PCI Express 4.0 V-NAND MLC NVMe

**Marchio :** Samsung

**Codice prodotto:** MZ-V8P1T0CW

**Nome del prodotto :** 980 PRO

- Prestazioni eccellenti, PCIe™ Gen 4.0
- Compatibile con Playstation®5
- Dissipatore di calore ottimizzato

PCIe Gen 4.0 x4, NVMe 1.3c, 80 x 24 x 8.6 mm, 30.5g, 7000 MB/s, 5000 MB/s

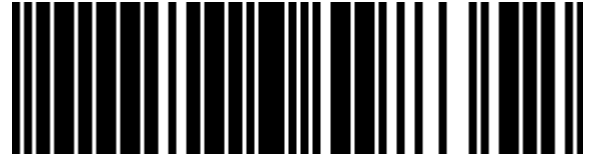
Samsung 980 PRO. Capacità SSD: 1 TB, Dimensione SSD: M.2, Velocità di lettura: 7000 MB/s, Velocità di scrittura: 5000 MB/s, Componente per: PC



Caratteristiche		Caratteristiche	
Versione di NVMe	1.3c	Tempo medio tra guasti (MTBF)	1500000 h
Algoritmi di sicurezza supportati	256-bit WEP	<b>Gestione energetica</b>	
Dimensione SSD *	M.2	Tensione di esercizio	3,3 V
Capacità SSD *	1 TB	Consumo energetico (max)	8,9 W
Interfaccia *	PCI Express 4.0	Consumo energetico (medio)	6,2 W
Tipo memoria *	V-NAND MLC	Consumo energetico (inattivo)	35000000 W
NVMe *	✓	<b>Condizioni ambientali</b>	
Componente per *	PC	Intervallo temperatura di funzionamento	0 - 70 °C
criptaggio hardware *	✓	Shock di funzionamento	1500 G
Velocità di lettura	7000 MB/s	<b>Dimensioni e peso</b>	
Velocità di scrittura	5000 MB/s	Larghezza	80 mm
Letture casuale (4KB)	1000000 IOPS (Operazioni di input/output per secondo)	Profondità	8,6 mm
Scrittura casuale (4KB)	1000000 IOPS (Operazioni di input/output per secondo)	Altezza	24 mm
Dimensioni dell'unità SSD M.2	2280 (22 x 80 mm)	Peso	30,5 g
Supporto S.M.A.R.T.	✓	<b>Dati logistici</b>	
Supporto TRIM	✓	Codice del Sistema Armonizzato (SA)	84717070



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